MATERIAL SAFETY DATA SHEET

PRODUCT NAME: GEL STAIN-#607 NATURAL

HMIS CODES: H F R P

PRODUCT CODE: 9060700

1 2 0 6

PRODUCT USE : Coating WHMIS CODES : R2 D2B

MANUFACTURER'S NAME: Flecto Coatings

ADDRESS: 4260 Vanguard Road, Richmond, B.C. V6X 2P5

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DATE REVISED : 11-07-94 NAME OF PREPARER : Yoichi Sen

----- SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION -----

BCCUPATIONAL EXPOSURE LIMITS

HAZARDOUS COMPONENTS/NEIGHT PERCENT OSHA PEL ACGIH TLV OTHER LD50 SPECIES & ROUTE LC50 SPECIES & ROUTE

MINERAL SPIRITS (Petroleum Distiliates) 500 ppm 100 ppm 100 ppm >5.0ml/kg RAT DRAL >700ppm 4 h RAT

[CAS 64742-47-8] 65

PROPYLENE SLYCOL N/E N/E 21-33.7 g/kg RAT ORAL N/AV.

[CAS 57-55-6] < 5.0%

** No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. ***

NOTE: N/AV. -Not Available, N/E -Not Established, N/A -Not Applicable

BOILING POINT: 157 - 199 Deg C SPECIFIC GRAVITY (H20=1): 0.9

VAPOR DENSITY: HEAVIER THAN AIR

EVAPORATION RATE: SLOWER THAN n-BUTYL ACETATE

COATING V.O.C.: 6.38 LBS/IMP GAL 5.31 LBS/US GAL 636 GMS/LTR
MATERIAL V.O.C.: 6.38 LBS/IMP GAL 5.31 LBS/US GAL 636 GMS/LTR

SOLUBILITY IN WATER: Negligible

APPEARANCE AND ODOR: Pigmented coating with a mild hydrocarbon odour.

FREEZING POINT: N/AV.

COEFFICIENT OF WATER/DIL DIST: N/AV. ODOR THRESHOLD: N/AV.

pH: N/A

FLASH POINT: 40 Deg C METHOD USED: Seta C.C. FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 1.0% UPPER: 12.6%

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL

SPECIAL FIREFIGHTING PROCEDURES

Fight as volatile liquid fire. Use water to keep fire-exposed containers cool to reduce pressure.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Keep away from heat, sparks and flame. Avoid accumulation of water because this product will float on water and may reignite on the surface of the water.

Auto-ignition Temperature: 444 F / 229 C

FLAMMABILITY - T.D.G.R. CLASS

The product has a flash point greater than 37.8 C.

T.D.S.R. (Section 2.15, 2.17.2 and 2.23.2)—The product is not regulated.

SENSITIVITY TO IMPACT

M/AV.

SENSITIVITY TO STATIC DISCHARGE

Static discharge may ignite product.

STABILITY: STABLE CONDITIONS TO AVOID

Excessive heat, poor ventilation, corrosive atmospheres, excessive aging, sparks or open flame.

INCOMPATIBILITY (MATERIALS TO AVOID)

May react with strong exidizing agents.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

Carbon monoxide and carbon dioxide are produced on combustion.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

A burning sensation in the nose and throat, cough, a feeling of difficulty in breathing. Also, headache, dizziness, staggering gait, confusion, unconsciousness or coma.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE Primary irritation.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE Primary irritation.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

A burning sensation in the mose and throat, cough, a feeling of difficulty in breathing. Also, headache, dizziness, staggering gait, confusion, unconsciousness or come.

HEALTH HAZARDS (ACUTE AND CHRONIC)

Acute: Both a respiratory tract irritant and a Central Nervous System (CNS) depressant. Chronic: Unknown at this time.

CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO Not a carcinogen.

TERATOGENICITY WAY.

MUTAGENICITY N/AV.

TOXICOLOGICALLY SYNERGISTIC PRODUCTS N/AV.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE Anesthisia, respiratory tract irritation, dermatitis, nausea, vomiting.

EMERGENCY AND FIRST AID PROCEDURES

Eye Contact: Flush immediately with large amounts of water for 15 minutes. Consult physician.

Skin Contact: Wash affected areas with soap and water. Consult physician if irritation persists.

Inhaled: Remove to fresh air, restore breathing, consult physician.

Smallowed: Do not induce vomiting. Call physician immediately. If vomiting occurs, do not allow vomitus to be breathed into the lungs as this may lead to chemical pneumonitis and pulmonary edema.

======= SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =========

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove all sources of ignition. Avoid breathing vapours. Ventilate and remove with inert absorbent.

WASTE DISPOSAL METHOD

Mormal waste disposal methods. Do not incinerate in closed containers. Dispose of all wastes in accordance with federal, provincial and local regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Do not store in a high temperature area or near fire or open flame.

OTHER PRECAUTIONS

Other Handling and Storage Requirements: Keep away from children. Do not get in eyes. Avoid prolonged contact with skin.

RESPIRATORY PROTECTION

Respirator: Approved mask or respirator for organic vapours as necessary.

VENTILATION

Adequate volume and pattern to avoid vapour concentation in excess of TLV or LEL.

PROTECTIVE GLOVES

Neoprene or rubber.

EYE PROTECTION

Safety googles or safety plasses with side sheilds.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Use impermeable aprons and protective clothing whenever possible.

WORK/HYGIENIC PRACTICES

Do not use in a high temperature area or near fire or open flame. Do not take internally.

SECTION IX - DISCLAIMER -----

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